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| APPLICATION NO.  | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|--|-----------------|----------------------|-------------------------|------------------|--|
| 09/849,968   | 05/08/2001      | Nariie Kaneko        | 2001_0571A              | 2001_0571A 1298  |  |
| 513 7  | 7590 08/01/2002 |                      |                         |                  |  |
| WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021 |                 |                      | EXAMINER                |                  |  |
|  |                 |                      | PATTERSON, MARIE D      |                  |  |
|  |                 |                      | ART UNIT                | PAPER NUMBER     |  |
|  |                 |                      | 3728                    |                  |  |
|  |                 |                      | DATE MAILED: 08/01/2002 |                  |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Do |
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|   | Application No.                         | Applicant(s)         |  |  |  |
|---|---|----------------------|--|--|--|
| Office Action Comme   | 09/849,968                              | KANEKO, NARIIE       |  |  |  |
| Office Action Summary   | Examiner                                | Art Unit             |  |  |  |
|   | Marie Patterson                         | 3728                 |  |  |  |
| The MAILING DATE of this communication app ars on the cover she t with the correspondence address Period for Reply  |   |                      |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status |   |                      |  |  |  |
| 1) Responsive to communication(s) filed on 20 J   | <u>une 2002</u> .                       |                      |  |  |  |
| 2a)⊠ This action is <b>FINAL</b> . 2b)☐ Thi   | s action is non-final.                  |                      |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims   |   |                      |  |  |  |
| 4)⊠ Claim(s) <u>4-17</u> is/are pending in the application  |   |                      |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.  |   |                      |  |  |  |
| 5) Claim(s) is/are allowed.   |   |                      |  |  |  |
| 6)⊠ Claim(s) <u>4-17</u> is/are rejected.   |   |                      |  |  |  |
| 7) Claim(s) is/are objected to.   |   |                      |  |  |  |
| 8) Claim(s) are subject to restriction and/or election requirement.   |   |                      |  |  |  |
| Application Papers  9) ☐ The specification is objected to by the Examiner   |   |                      |  |  |  |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accep  |   | ninor                |  |  |  |
| Applicant may not request that any objection to the   |   |                      |  |  |  |
| 11) The proposed drawing correction filed on  | is: a) ☐ approved b) ☐ disappro         | ·                    |  |  |  |
| If approved, corrected drawings are required in rep   | , | vod by the Examiner. |  |  |  |
| 12) The oath or declaration is objected to by the Examiner.   |   |                      |  |  |  |
| Priority under 35 U.S.C. §§ 119 and 120   |   |                      |  |  |  |
|   |   |                      |  |  |  |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:  |   |                      |  |  |  |
| , , ,   |   |                      |  |  |  |
| 1. Certified copies of the priority documents have been received.   |   |                      |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No  |   |                      |  |  |  |
| <ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |   |                      |  |  |  |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  |   |                      |  |  |  |
| a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.   |   |                      |  |  |  |
| Attachment(s)   |   |                      |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)  4) Interview Summary (PTO-413) Paper No(s)  5) Notice of Informal Patent Application (PTO-152)  6) Other:  |   |                      |  |  |  |
| S. Patent and Trademark Office  |   |                      |  |  |  |

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### Specification

1. The substitute specification filed on 6/20/02 has been entered.

# Claim Rejections - 35 USC § 112

2. Claims 4-17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 4 the phrase "golf shoes comprising..." and "sealed bag provided only at said outside portion" and claim 10 and in claim 11 the phrase "golf shoe comprising..." and the phrases "bag provided only at said outside portion" and "...having no inflatable sealed bag" are vague and indefinite because the open language of comprising contradicts the limiting language of "only" and "having no...".

#### Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 4, and10-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Johnson (4446634) in view of Wellman (4875683).

Johnson shows a shoe (which inherently is one of a pair) comprising a sealed bag (see figure 6) that is selectively adjustable substantially as claimed except for providing the bag only in the lateral (outside) portion of the shoe. Johnson teaches that the bag will form a fulcrum effect when bladders 18A and 20A are filled or 18B and 20B are filled

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and thereby cause a foot placed with in the shoe to be slanted to one side, see column 3 line 63-column 4 line 26. Wellman teaches providing a shoe sole with mean for elevating only the forefoot lateral (outside) portion of one shoe in a pair of shoes (see column 4 lines 43-46 and column 5 lines 7-22). It would have been obvious to one having ordinary skill in the art at the time the invention was made to omit the bags except for at the forefoot lateral portion (outside) of one shoe to obtain a slant as desired by Wellman in the shoes of Johnson, since it has been held that omission of an element and its function in a combination where the remaining elements perform the same functions as before involves only routine skill in the art. *In re Karlson*, 136 USPQ 184.

3. Claims 5-9 and 13-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over the references as applied to claims 4 and 10-12 above, and further in view of Cohen (5133599).

Johnson as modified above shows a shoe substantially as claimed except for a hand pump being located on the tongue of the shoe. Cohen teaches providing a hand pump (28) on a tongue of the shoe for inflating and deflating air bags. It would have been obvious to provide a hand pump on the tongue as taught by Cohen in the shoe of Johnson as modified above to allow the user to easily adjust the amount of air in the sealed bags.

### Response to Arguments

4. Applicant's arguments filed 6/20/02 have been fully considered but they are not persuasive.

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In response to applicants' arguments directed towards Johnson, Johnson clearly suggests using the laterally divided bags to control slant of the foot by providing a wedge effect in the shoe (column 4 lines 1-26). Wellman clearly teaches providing a slant only in the lateral forefoot. And it has been held that omission of an element and its function in a combination where the remaining elements perform the same functions as before involves only routine skill in the art. *In re Karlson*, 136 USPQ 184.

In response to applicants' arguments that Johnson has additional components, it is noted that applicant has used open language in the claims, i.e. "comprising" and the fact that Johnson may show additional components does not negate the fact that Johnson does show the elements that are claimed.

#### Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

1. Telephone inquiries regarding the status of application or other general questions, by persons entitled to the information, "should be directed to the group clerical personnel and not to the Examiners. In as much as the official records and applications are located in the clerical section of the examining groups, the clerical personnel can readily provide status information without contacting the examiners", M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148 or the Tech Center 3700 Customer Service Center number is (703) 306-5648. For applicant's convenience, the Group Technological Center FAX number is (703) 872-9302. (Note that the Examiner cannot confirm receipt of faxes) Please identify Examiner of Art Unit \_\_\_\_ at the top of your cover sheet of any correspondence submitted.

Inquiries only concerning the **merits** of the examination should be directed to Marie Patterson whose telephone number is (703) 308-0069.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g. copies of references cited, form PTO-1449, for PTO-892, etc. requests for copies of such papers should be directed to Valerie Douglas at (703) 308-1337.

Check out our web-site at "www.uspto.gov" for fees and other useful information.

Marie Patterson Primary Examiner Art Unit 3728